

**Motor Vehicle Traffic Safety Facts, Essex County, New Jersey****Trend of Fatalities, 1999-2003**

		1999	2000	2001	2002	2003
Fatality Counts	Total Fatalities	73	68	56	64	61
	Alcohol-Related	32	33	20	26	19
	Single Vehicle	40	37	31	39	30
	Non-Junction	44	40	23	34	31
	Intersection	26	26	21	24	25
	Intersection-Related	2	2	6	4	2
	Speeding Involved	8	5	11	3	8
	Pedestrians	21	23	15	17	14
	Pedalcyclists	2	2	1	2	0
	Large Truck Involved	5	5	6	4	2
	Roadway Departure	31	24	21	20	24
	Passenger Car Occupants	32	26	24	32	32
	Light Truck/Van Occupants	8	7	6	7	7
	Other/Unknown Occpants (not including Motorcycles)	0	2	1	2	0
	Total Occupants (not including Motorcycles)	40	35	31	41	39
	Motorcycle Riders	10	8	9	4	8

Source: Fatality Analysis Reporting System (FARS) Files

**Passenger Vehicle Occupant Deaths (age 5+)
By Restraint Use, 2003**

Fatalities	Total	Restrained	Unrestrained	Unknown
2003	39	16	18	5

**Motorcyclist Rider Deaths (age 5+)
By Helmet Use, 2003**

Fatalities	Total	Helmeted	Unhelmeted	Unknown
2003	8	2	5	1

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Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2003

	2003			
	Fatalities	Rank Within State	Fatality Rate	Rank Within State
Total Fatalities	61	3	7.65	15
Alcohol-Related	19	4	2.38	16
Single Vehicle	30	3	3.76	17
Non-Junction	31	3	3.89	15
Intersection	25	1	3.14	7
Intersection-Related	2	7	0.25	14
Speeding Involved	8	2	1.00	10
Pedestrians	14	1	1.76	9
Pedalcyclists	0	0	0	0
Large Truck Involved	2	16	0.25	20
Roadway Departure	24	5	3.01	17
Passenger Car Occupants	32	4	4.01	15
Light Truck/Van Occupants	7	6	0.88	14
Other/Unknown Occpants (not including Motorcycles)	0	0	0	0
Total Occupants (not including Motorcycles)	39	5	4.89	16
Motorcycle Riders	8	1	1.00	7

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.